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Revision number: 3 Purchasing Agent: Debbie Gundersen

Item: VIDEO SURVEILLANCE SYSTEM

Vendor: 34841G Cohu Inc.

P O Box 85623

San Diego CA 92186-5623

Internet Homepage:

Telephone: (619) 227-6700

Fax number: (619) 277-0221

Contact: John R. Foster

Email address:

Brand/trade name: Cohu Model 1300 SERIES

Price: See Price List

Terms: Net 30

Effective dates: 11/25/96 THROUGH 11/24/02

Days required for delivery: 60 Days ARO

Price guarantee period: 1 Year Minimum order: N/A Min shipment without charges: N/A

Other conditions:

REVISION #3: EXTENDING THIS CONTRACT UNTIL 11/24/02

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.





PRICE LIST

1. CCTV CAMERA ASSEMBLY -INCLUDING CAMERA MODEL 1322-1000/ER3048, **ZOOM LENS MODEL P105 AND** PAN/TILT UNIT MODEL ERPT570P/PP. DELETE WASHER/WIPER ASSEMBLY AND REPLACE THE RECTANGULAR HOUSING WITH A 41/2" D SEALED PRESSURIZED HOUSING WITH SUNSHIELD. \$ 4,974.00/EA

2. CCTV CAMERA CONTROLLER ASSEMBLY MODEL ER2221B

\$ 2,395.00/EA

3. TRAINING -

48 HOURS OF TRAINING INCLUDING TEST EQUIPMENT. (TAPING OF TRAINING SESSIONS IS ALLOWABLE, HOWEVER, USER WILL HAVE TO PROVIDE THE EQUIPMENT AND SOMEONE TO RUN THE TAPE MACHINE.)

*1 DAY TRAINING PRICE IS NEGOTIABLE

\$ 56,962.00*

4. ENGINEERING FIELD SERVICES - \$ 912.00 PER 8 HOUR DAY PER MAN. OVERTIME IN EXCESS OF 8 HOURS WILL BE CHARGED AT \$170.00 PER HOUR. HOURS IN EXCESS OF 12 HOURS WILL BE CHARGED AT \$230.00 PER HOUR. SUSTENANCE WILL BE CHARGED AT \$150.00 PER DAY AND ROUND TRIP AIRFARE WILL BE CHARGED AT ACTUAL COST.

5. ADDITIONAL PRICES (listed by lens model number)

LENSES FOR CAMERAS - MANUAL IRIS

AL04 2/3" - 4.8MM,F2.0	\$ 113.75
AL06 2/3" - 6.5MM,F1.8	191.75
AL07 2/3" 8MM F/1.4 KOWA	58.50
AL09 2/3" 9MM,F1.4	123.50
AL12 1" - 12.5MM,F1.4	123.50
AL15 2/3" - 16MM,F1.4	191.75
AL16 2/3" - 16MM,F1.4	123.50
AL25 1" - 25MM,F1.4	91.00
AL26 2/3" - 25MM,F1.6	191.75
AL50 1" - 50MM,F1.4	123.50
AL51 2/3" - 50MM,F2.8	201.50
AL75 1" - 75MM,F1.8	230.75
AO03 1/2" - 3.7MM,F1.6	117.00



AO06 1/2" - 6MM,F1.4	81.25
AO13 1/2" - 12MM,F1.4	61.75
AO14 1/2" - 12MM,F1.2	55.25

LENSES FOR CAMERA - AUTO IRIS

EH04 1/2" - 3.7MM,F1.6	165.75
EH06 1/2" - 6MM,F1.2	146.25
EH13 1/2" - 12MM,F1.4	133.25
EH35 2/3" - 35MM,F1.4	201.50
ESO4 1/2" - 4.2MM,F1.6	266.50
ES05 2/3" - 4.8MM,F1.8	188.50
ES07 2/3" - 8MM,F1.4	175.50
ES08 2/3" - 8MM,F1.4	217.75

LENSES FOR CAMERA - AUTO CLOSE AND ZOOM

EB12 1" - 12.5MM,F1.4	331.50
EB25 1" - 25MM,F1.4	331.50
EB50 1" - 50MM,F1.4	331.50 331.50 331.50 253.50
ES12 1" - 12.5MM,F1.4	253.50
ES16 2/3" - 16MM,F1.4	175.50
ES25 1" - 25MM,F1.4	237.25
ES50 1" - 50MM,F1.8	263.25
ES75 1" - 75MM,F1.8	347.75
PO6J 2/3" - 6:1,F1.4	666.25
PO6R 1/2" - 6:1,F1.0	770.25
P10J 2/3" - 10:1,F1.4	965.25
P10R 1/2" - 10:1,F1.2	1033.50
P10S 1/2" - 10:1,F1.2	1033.50
Z06E 2/3" - 6:1,F1.2	656.50
Z06F 2/3" - 6:1,F1.8	581.75
70(111/01) (10.51.0	020.50
ZO6H 1/2" - 6:12,F1.2	838.50
ZO6J 2/3" - 6:1,F1.4	487.50
ZO6R 1/2" - 6:1,F1.0	542.75
Z10E 2/3" - 10:1,F1.4	1033.50
Z10J 2/3" - 10:1,F1.4	770.25
Z10K 1" - 10:1,F1.8	2899.00
Z10R 1/2" - 10:1,F1.2	838.50
Z10S 1/2" - 10:1,F1.2	838.50
2100 1/2 - 10.1,1 1.2	030.30

PANS AND TILT UNITS - LIGHT DUTY INDOOR

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PT270P 5 LB. LOAD CAP. 115 VAC 443.30 PT270-24P 15 LB. LOAD CAP. 24 VAC 443.30

PANS AND TILTS - INDOOR/OUTDOOR WEATHERPROOF UNITS

PT175 - 24P 20LB LOAD CAP.. 24 VAC

PT550P 40LB LOAD CAP., VAR. SPEED,115 VDC 992.55 W/PRESET POSITION OPTION PT550P/PP 1274.00

40 LB LOAD CAP., 115 VAC PT570P 943.15 PT570/PP W/PRESET POSITION OPTION 1246.05

PT570/24P **VAC OPERATION** 943.15

PT570P-24P/PP W/PRESET POSITION OPTION 1246.05

PT1250P 100 LB LOAD CAP., 115 VAC 1396.20 W/PRESET POSITION OPTION PT1250P/PP 1704.95 PT1250DC 100 LB LOAD CAP., VAR.SPEED,115 VDC 1607.45 PT1250DC/PP W/PRESET POSITION OPTION 1918.15 PT1260EX **EXPLOSION-PROOF OPTION** 2439.45 PT1260EX/220 VAC 50HZ OPERATION 2439.45

PT1260EX/PP W/PRESET POSITION OPTION 2759.25

SENSOR SIZE/VIDEO FORMAT

2 - 1/2" (NTSC) NO CHARGE 5 - 1/2" (PAL) NO CHARGE

POWER CONFIGURATION

NO CHARGE 2 - 12VDC OPERATING POWER

7 - 12VAC OPERATING POWER 32.50

SYNC OPTIONS

1 - NTSC CRYSTAL 52.00

2 - NTSC GENLOCK 52.00

3 - NTSC PHASE ADJUST LINELOCK 78.00

5 - PAL CRYSTAL 52.00 6 - PAL GENLOCK 52.00

7 - PAL PHASE ADJUST LINELOCK 78.00

requires 12 VAC power option #7

IRIS OPTIONS

O - AUTO IRIS DRIVE **NO CHARGE**

3 - NTSC ELECTRONIC IRIS 65.00

4 - DC IRIS DRIVE 32.50

5 - PAL ELECTRONIC IRIS 65.00

UNASSIGNED

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NO CHARGE

00 - NONE

LENS OPTIONS

0000 - NONE	NO CHARGE
AO03 1/2" - 3.7MM,F1.6	117.00
AO06 1/2" - 6MM,F1.4	81.25
AO13 1/2" - 12MM,F1.4	61.75
EH04 1/2" - 3.7MM,F1.6	165.75
EH06 1/2" - 6MM,F1.2	146.25
EH13 1/2" - 12MM,F1.4	133.25
ES04 1/2" - 4.2MM.F1.6	266.50

ACCESSORIES

8331-5 115 12 VAC POWER SUPPLY 26.00 8335-5 220 12 VAC POWER SUPPLY 45.50 8368-4 115 12 VAC DC POWER SUPPLY 32.50 8356-0 LENS CONNECTION KIT 8368-2 MOUNTING BASE(FOR TOP MNT) 19.50 6X-973 MAINTENANCE MANUAL 48.75

#6 DOME AND 3830 CAMERA

DSP INTERLINE TRANSFER CCD 1/4" COLOR IMAGE SENSOR 22:1 3835-1000 3.9MM-85.6MM MOTORIZED ZOOM LENS 8X DIGITAL ZOOM, 115VAC OPERATING POWER AUTO/MANUAL FOCUS CONTROL, AUTO IRIS CONTROL, INTEGRATION WITH FRAME STORE, 1/4 SECOND DURATION, NTSC - COLOR 64 ZOOM/FOCUS PRESETS IN A 3.5" SEALED & PRESSURIZED, ENCLOSURE & LOW PRESSURE, ALARM & LOW TEMPERATURE HEATER. \$2560.00

SS-115 SUNSHIELD FOR 3.5 O.D. BARREL, 12" LONG - USE 15" LONG **SUNSHIELD**

PT480P/PP LEGACY LIGHT DUTY PAN/TILT UNIT, -115 VAC OPERATING POWER, 20 LBS. LOAD CAPACITY, PRESET POSITIONING, LEGACY ADAPTER, FOR 3830 CAMERA. \$1735.00

ER2222BN CAMERA CONTROL RECEIVER \$1595.00

- 115VAC OPERATING POWER S
- S 115VAC CAMERA POWER
- S 115VAC PAN/TILT POWER
- S NO FRONT PANEL SWITCHES
- S D-9 FOR LOCAL CONTROL
- S NO FRT PNL CONTROLS BNC OUT





STATE OF UTAH CONTRACT NUMBER: ${f PD006}$

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C	DID CWITCH	YDDDECC	ON EDONT
J	DIP SWITCH	ADDRESS	

S 3830 FIRMWARE

ER2222B CAMERA CONTROL RECEIVER REMOTE/LOCAL CONTROL VIA FRONT PANEL SWITCHES \$2395.00

- S 115VAC OPERATING POWER
- S 115VAC PAN/TILT POWER
- S 115VAC CAMERA POWER
- S RS-232 AND RS-422 DATA COMMUNICATIONS
- S 19" RACK MOUNTABLE

DOME WITH DSP CAMERA POSITIONING SYSTEM AND CONTROL ER3922 **RECEIVER** \$3905.00

- S 1/4" COLOR IMAGE SENSORE
- S 22:1 3.9 MM-85.6 MM MOTORIZED
- S **ZOOM LENS 8X DIGITAL ZOOM**
- S AUTO/MANUAL FOCUS CONTROL
- S AUTO/MANUAL IRIS CONTROL
- S INTEGRATION WITH FRAME
- S STORE 1/4 SECOND DURATION
- S 64 ZOOM/FOCUS PRESETS ENCLOSED IN A 12" SEALED AND PRESSURIZED DOME ENCLOSURE

PM3 POLE MOUNT ADAPTER FOR DOME \$78.00

NOTE: THEY HAVE EXTENDED A DISCOUNT OF 35% FROM RETAIL LIST PRICE OF ALL OTHER PRODUCTS NOT SPELLED OUT ON THIS CONTRACT.

FINET COMMODITY CODES:

84084000000- VIDEO & AUDIO SURVIELLANCE SYSTEMS